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JAN 26 2005

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FAX COVER SHEET

January 26, 2005

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TO: Examier Hsien Ming Lee
U.S. Patent and Trademark Office
Group Art Unit 2823

FAX number: (703)872-9306
Voice number:

FROM: Steven R. Ormiston

RE: Serial No. 10/666,434

PAGES: Number of pages, including this cover sheet: 7

ADDITIONAL MESSAGE:

Attached for filing are the following documents:

1. Transmittal Letter for Response/Amendment (in duplicate)
2. Response to the Office Action mailed September 26, 2004

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 100111692-2IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): H. Liao et al,

Confirmation No.: 8305

Application No.: 10/666,434

Examiner: Hsien Ming Lee

Filing Date: Sep. 18, 2003

Group Art Unit: 2823

Title: Transistor With Group III/VI Emitter

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Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	11	MINUS	21	= 0	X \$50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
I] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9306 on Jan 26 2005
Number of pages: 7

Typed Name: Tamra F. PadillaSignature: 

H. Liao et al,

By 

Steven R. Ormiston

Attorney/Agent for Applicant(s)

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Intellectual Property Administration
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Steven R. Ormiston

Attorney/Agent for Applicant(s)

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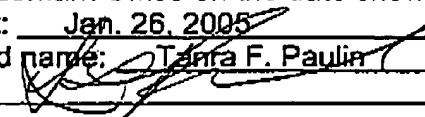
Typed Name: Tania F. Paulin

Signature: 

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)
) Attorney

) Docket Number: 100111692-2

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) Group Art Unit: 2823

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) Examiner: Hsien Ming Lee

January 26, 2005

RESPONSE TO THE OFFICE ACTION MAILED OCTOBER 26, 2004